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Approved for use through 3/31/2007. OMB 0651-0021

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	ANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER								
	DESIGNATED/ELECTED		U.S. APPLICATION NO. (If known see 37 o FR 1.5)							
	TIONAL APPLICATION NO.	ON UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE								
PCT/I	IB2003/003212	08 August 2003	PRIORITY DATE CLAIMED 08 August 2002							
METHO		A FRAMEWORK HAVING A HON	NEYCOMB STRUCTURE							
Aleth	NT(S) FOR DO/EO/US nea Rosalind Melanie									
			D/US) the following items and other information:							
1. X T	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🛚 Т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X T	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by	y the International Bureau.								
,	c. is not required, as the appli	lication was filed in the United States Receivin	ng Office (RO/US).							
6.	An English language translation of th	ne International Application as filed (35 U.S.C.	. 371(c)(2)).							
	a. is attached hereto.		•							
<u></u>	b. has been previously submit	itted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
		by the International Bureau.								
		vever, the time limit for making such amendme	ents has NOT expired.							
_	d. X have not been made and v	will not be made.								
8.	An English language translation of th	he amendments to the claims under PCT Artic	icle 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	- · · · · · · · · · · · · · · · · · · ·							
	Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	camination Report under PCT							
Items 1	11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
		ng. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.							
13. 🗓	A preliminary amendment. (w/ame	ended claims 1-15)								
14.	An Application Data Sheet under 37 (CFR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(4	4).							
	A second copy of the English languaç	ge translation of the International application u	under 35 U.S.C. 154(d)(4).							
20. X	Other items or information: Inter	national Preliminary Ex	manimation Report (6pgs)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (gkgrwn2s=38CF812) INTERNATIONAL APPLICATION NO. PCT/IB2003/003212							ATTORNEY'S DOCKET NUMBER				
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1	_	ire submitted:						Ļ			
X a) Basic national fee\$300.00								\$	300.00		
X b) Examination fee\$200.00								\$	200.00	<u> </u>	
X c) Search fee\$500.00									500.00		
	TOTAL	OF ABOVE CA	LCULATIO	NS =		. :	\$1000.00	\$	1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each											
additional 50 sheets of paper or fraction thereof.											
Total Sheets	heets Extra sheets			Number of each additional 50 or fraction thereof (round up to a whole number)				٠.			
16 -100 =	0.	/50 =				× \$250.00		\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								\$			
CLAIMS		NUMBER FIL	LED NUMBER EXTRA				RATE	\$		<u> </u>	
Total claims	}	13	- 20 =			× \$50.00		\$			
Independent clai	ims	1	- 3 =	0		×	\$200.00	\$			
MULTIPLE DEP	ENDENT	CLAIM(S) (if ap	plicable)			. +	\$360.00	\$			
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X Applicant c by 1/2.	claims sm	all entity status.	See 37 CF	R 1.27. The f	ees indicated ab	oove an	e reduced.	\$	500.00		
						s	UBTOTAL =	\$	500.00		
Processing fee of claimed priority of			ne English	translation lat	er than 30 mont	hs from	the earliest	\$			
					TOTAL	NATIO	NAL FEE =	\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
	•				TOTAL F	EES EI	NCLOSED =	\$	500.00		
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a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) and the filed and granted to restore the international Application to pending status.											
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